

Analysis of dietary fibers – new developments and challenges

Preliminary Workshop programme* (4 June 2018)

09:00-09:05	Welcome message	Dr. Barry McCleary <i>Megazyme, Ireland</i> Dr. Yannis Vrasidas <i>Eurofins Food & Feed Testing, The Netherlands</i>
09:05-09:20	Overview of Dietary Fiber importance, definition, measurement	Dr. Joanne Slavin <i>University of Minnesota, MN, USA</i>
09:20-09:40	Rapid Integrated Total Dietary Fibre Method Summary of the method and comparison to the Integrated TDF Method (AOAC Method 2009.01) and the Prosky method for TDF (AOAC Method 985.29) – Methodology and analytical results. Acceptance as ICC Draft Standard 185. Interlaboratory evaluation studies.	Dr. Barry McCleary <i>Megazyme, Ireland</i>
09:40-10:00	Challenges in dietary fiber measurement	Dr. Yannis Vrasidas <i>Eurofins Food & Feed Testing, The Netherlands</i>
10:00-10:20	Automation of dietary fiber methodologies	Chris Kelly <i>ANKOM Instruments, NY, USA</i>

10:20-10:40 **Coffee break & networking**

10:40-10:55	Measurement of fructan and fructo-oligosaccharides – updated methodology to include levans as well as inulin and graminan (highly branched) type fructans.	Ida Lazewska/Lucie Charmier <i>Megazyme, Ireland</i>
10:55-11:15	Measurement of FOS and GOS in baby formulations	Dr. Sean Austin <i>Nestlé, Switzerland</i>
11:15-11:30	Methodology for the measurement of Rapidly Digested Starch, Slowly Digested Starch and Resistant Starch. A modification of AOAC Method 2002.02 and ICC Draft Standard No. 85	Dr. Barry McCleary/Lucie Charmier <i>Megazyme, Ireland</i>
11:30-12:00	Panel discussion	Open panel discussion and participation from attendees on all topics covered in the workshop

* Subject to changes